

## ABSTRACT

The present invention concerns hemocompatible surfaces characterized in that they contain materials, and constituents of the outer layers of blood cells and/or mesothelial cells are applied and/or incorporated onto and/or  
5 into the surfaces of said materials. The present invention further concerns a process for making hemocompatible surfaces and their use in extensive fields of health, in medicine, dentistry, surgery, cosmetics or in fields having contact with blood, tissue and/or other body fluids.

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